



Representative Image

Catalog No. 1SVR405541R3120

Description: CR-S024VADC1CRGS Interface relay cpl. 1c/o, A1-A2=24VAC/DC, Output=6A/250VAC

UPC No 4013614499296

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Descriptors

Category	Interface Relays & Optocouplers
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Specifications

Function	Fully assembled interface relay CR-S
Rated Control Supply Voltage	24 V AC / DC
Output Signal	250 V / 6 A
Terminal Type	Screw Terminals
Output	1 c/o (SPDT) contact
Contact material	silver-tin-oxide gold plated (AgSnO ₂ /Au)
Product Main Type	CR-S
Sub-Function	Relay with gold-plated contacts
Ambient Air Temperature	Operation -40 ... +70 °C Storage 0 ... +40 °C
RoHS Status	Following EU Directive 2011/65/EU
Connecting Capacity UL/CSA	Flexible 14 AWG Rigid 14 AWG
Tightening Torque UL/CSA	4.42 in-lb
Object Classification Code	K

Classifications

ETIM 4	EC001437 - Switching relay
ETIM 5.0	EC001437 - Switching relay
ETIM 6.0	EC001437 - Switching relay
ETIM 7	EC001437 - Switching relay
eClass	7.0 27371601

Dimensions

Product Net Width	6.3 mm
Product Net Height	76.4 mm
Product Net Depth / Length	88.5 mm
Product Net Weight	0.03kg

by ABB

Package Information

Package Level 1 Units	10 piece
Package Level 1 Width	93 mm
Package Level 1 Height	81 mm
Package Level 1 Depth / Length	66 mm
Package Level 1 Gross Weight	0.32 kg
Package Level 1 EAN	4013614486661

Ordering

Minimum Order Quantity	10
Customs Tariff Number	85364900
ECCN	N
ECN	N
ABB MDF Code	3DL - Relays (LV / Control + Protection)
ABB Business Unit	ELSP - Smart Power